IAP20 Rec'd PCT//710 31 JAN 2006

APPLICATION DATA SHEET

Application Information

Application Type::

Subject Matter:: Utility

CD-ROM or CD-R?::

Number of CD Disks::

Number of Copies of CDs::

Sequence Submission?::

Computer Readable Form (CRF)?::

Number of Copies of CRF::

Title:: Method and Structure

of Strain Control of

SiGe Based Photodetectors

Regular

and Modulators

Attorney Docket Number:: MIT-166

Request for Early Publication?:: No Request for Non-Publication?:: No

Suggested Drawing Figure::

Total Drawing Sheets:: 3

Small Entity?:: No

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?::

Applicant Information

Applicant Authority Type:: Inventor

Primary Citizenship Country:: China

Status::

Given Name:: Jifeng

Middle Name::

Family Name:: Liu

Name Suffix::

The second of the second of

City of Residence:: Cambridge

State or Province of Residence:: MA
Country of Residence:: USA

Street of Mailing Address:: 70 Pacific Street,

Apt. 617

City of Mailing Address:: Cambridge

State or Province of Mailing Address:: MA
Country of Mailing Address:: USA

Postal or Zip Code of Mailing Address:: 02139

Applicant Authority Type:: Inventor

Primary Citizenship Country:: USA

Status::

Given Name:: Douglas

Middle Name:: D

Family Name:: Cannon

Name Suffix::

City of Residence:: Arlington

State or Province of Residence:: MA
Country of Residence:: USA

Street of Mailing Address:: 20 Amsden Street

City of Mailing Address:: Arlington

State or Province of Mailing Address:: MA
Country of Mailing Address:: USA
Postal or Zip Code of Mailing Address:: 02474

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status::

Given Name:: Kazumi

Middle Name::

Family Name:: Wada

Name Suffix::

City of Residence:: Lexington

State or Province of Residence:: MA
Country of Residence:: USA

Street of Mailing Address:: 23 Hill Street

City of Mailing Address:: Lexington

State or Province of Mailing Address:: MA
Country of Mailing Address:: USA
Postal or Zip Code of Mailing Address:: 02421

Applicant Authority Type:: Inventor

Primary Citizenship Country:: USA

Status::

Given Name:: Samerkhae

Middle Name::

Family Name:: Jongthammanurak

Name Suffix::

City of Residence:: Cambridge

State or Province of Residence:: MA
Country of Residence:: USA

Street of Mailing Address:: 70 Pacific Street,

Apt. 112B

City of Mailing Address:: Cambridge

State or Province of Mailing Address:: MA
Country of Mailing Address:: USA
Postal or Zip Code of Mailing Address:: 02139

Applicant Authority Type:: Inventor

Primary Citizenship Country:: USA

Status::

Given Name:: David

Middle Name:: T

Family Name:: Danielson

Name Suffix::

134

City of Residence:: Somerville

State or Province of Residence:: MA
Country of Residence:: USA

Street of Mailing Address:: 265 Elm Street, Apt. 3

City of Mailing Address:: Somerville

State or Province of Mailing Address:: MA
Country of Mailing Address:: USA

Postal or Zip Code of Mailing Address:: 02143

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany

Status::

Given Name:: Jurgen

Middle Name::

Family Name:: Michel

Name Suffix::

City of Residence:: Arlington

State or Province of Residence:: MA
Country of Residence:: USA

Street of Mailing Address:: 500 Summer Street

City of Mailing Address:: Arlington

State or Province of Mailing Address:: MA
Country of Mailing Address:: USA

Postal or Zip Code of Mailing Address:: 02474

Applicant Authority Type:: Inventor

Primary Citizenship Country:: USA

Status::

Given Name:: Lionel

Middle Name:: C

Family Name:: Kimerling

Name Suffix::

City of Residence:: Concord

State or Province of Residence:: MA

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Country of Residence:: USA

Street of Mailing Address:: 369 Strawberry Hill Road

City of Mailing Address:: Concord

State or Province of Mailing Address:: MA

Country of Mailing Address:: USA

Postal or Zip Code of Mailing Address:: 01742

Correspondence Information

Correspondence Customer Number:: 051414

Representative Information

Representative Customer Number:: 051414

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Domestic Priority Information

| Application:: | Continuity Type:: | Parent | Parent Filing |
|-------------------|--------------------|-------------------|---------------|
| | | Application:: | Date:: |
| This application | National Stage of | PCT/US2004/024747 | 07/29/2004 |
| PCT/US2004/024747 | Claims priority to | 60/491,378 | 07/31/2003 |
| | | | |

Foreign Priority Information

| Country:: | Application Number:: | Filing Date:: | Priority Claimed:: |
|-----------|----------------------|---------------|--------------------|
| | | MM/DD/YY | |
| | | | |
| | | | |
| | | | |

Assignee Information

Assignee Name::

City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::